CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81414

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Employer: Auburn Regional Medical Center

Worksite:

Street: 202 N Division St Plaza One

Jurisdiction: City of Auburn

Survey Date: 6/17/2016

Survey Date: 24%

Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 15.4

Employees and Survey Response Information

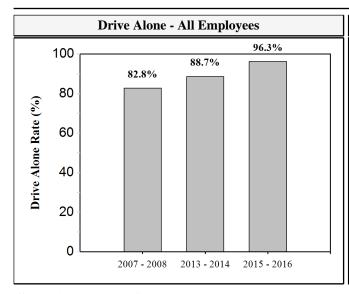
Reported Total Employees at Worksite: 1,025

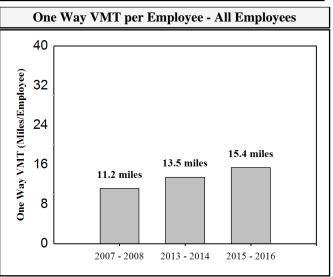
Drive Alone: 96.3% **Surveys Distributed:** 1,025

Surveys Returned: 246

Surveys Returned by CTR Affected Employees: 146

Total Estimated CTR - Affected Employees at Worksite: 608





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	82.8%	78.8%	11.2	10.9
2009 - 2010	85.8%	85.2%	11.3	11.4
2011 - 2012	84.4%	81.0%	10.4	9.7
2013 - 2014	88.7%	89.4%	13.5	13.6
2015 - 2016	96.3%	97.7%	15.4	16.2
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	16.3%	24.0%	37.5%	48.6%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E81414

	2007 - 2008	2013 - 2014	2013 - 2014 Without Fill In	2015 - 2016	2015 - 2016 Without Fill In
Drive Alone - All Employees*	82.8%	88.7%	85.5%	96.3%	88.5%
Drive Alone - CTR Affected Employees*	78.8%	89.4%	85.0%	97.7%	90.0%
VMT/Employee - All Employees	11.2	13.5	13.1	15.4	14.4
VMT/Employees - CTR Affected Employees	10.9	13.6	13.1	16.2	15.2

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2007 - 2008	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	421	935	673
Estimated Emissions for Total Employment	1,672	3,906	2,806

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	21,854	249,885	81,250
Bus Annual Passenger Miles - Surveyed Employees	5,500	59,800	19,500
Ferry Annual Passenger Miles - Estimated for Total Employment	0	28,833	110,000
Ferry Annual Passenger Miles - Surveyed Employees	0	6,900	26,400
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	157,352	382,767	273,333
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	39,600	91,600	65,600

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

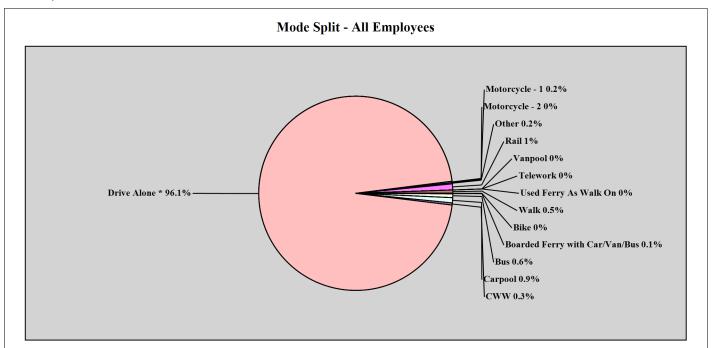
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.8 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



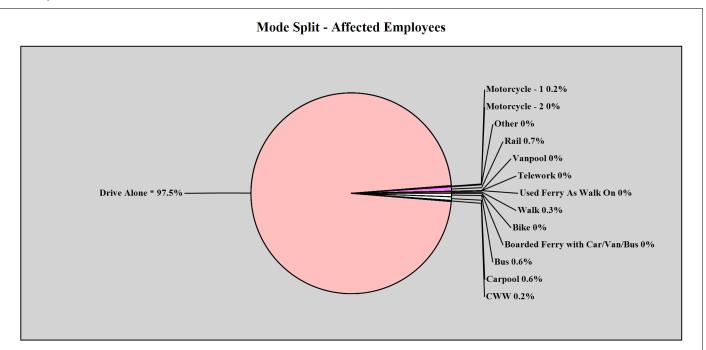
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	3,332	96.1%	88.7%	225	91.5%	89.3%
Carpool	30	0.9%	4.3%	11	4.5%	7.2%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	8	0.2%	0.0%	3	1.2%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	22	0.6%	2.0%	9	3.7%	2.9%
Rail	35	1.0%	2.2%	14	5.7%	3.7%
Bike	0	0.0%	0.2%	0	0.0%	0.3%
Walk	19	0.5%	0.8%	4	1.6%	0.9%
Telework	0	0.0%	0.2%	0	0.0%	1.4%
CWW	12	0.3%	0.4%	3	1.2%	1.2%
Boarded Ferry with Car/Van/Bus	3	0.1%	0.2%	1	0.4%	0.6%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	7	0.2%	0.9%	1	0.4%	1.2%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week		% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week	
Drive Alone *	3,000	97.5%	89.4%	136	93.2%	89.9%	
Carpool	18	0.6%	4.0%	6	4.1%	7.8%	
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%	
Motorcycle - 1	6	0.2%	0.0%	2	1.4%	0.0%	
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%	
Bus	17	0.6%	1.8%	6	4.1%	3.2%	
Rail	22	0.7%	2.5%	8	5.5%	5.1%	
Bike	0	0.0%	0.3%	0	0.0%	0.5%	
Walk	10	0.3%	0.4%	2	1.4%	0.5%	
Telework	0	0.0%	0.3%	0	0.0%	1.8%	
CWW	5	0.2%	0.6%	2	1.4%	1.8%	
Boarded Ferry with Car/Van/Bus	0	0.0%	0.1%	0	0.0%	0.5%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%	
Other	0	0.0%	0.7%	0	0.0%	0.9%	

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E81414

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	210	85%	246	100%
1 Days	8	3%	36	15%
2 Days	3	1%	28	11%
3 Days	9	4%	25	10%
4 Days	2	1%	16	7%
5 Days	9	4%	14	6%
6 or More Days	5	2%	5	2%

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	70	67.3%	4	3.8%	2	1.9%	5	4.8%	5	4.8%	0	0%	2	1.9%	0	0%	16	15.4%
4 days a week (4/10s)	1	4.2%	17	70.8%	0	0%	0	0%	1	4.2%	0	0%	1	4.2%	0	0%	2	8.3%
3 days a week	3	4.8%	38	61.3%	1	1.6%	0	0%	1	1.6%	0	0%	1	1.6%	0	0%	5	8.1%
9 days in 2 weeks (9/80)	0	0%	1	20%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	1	11.1%	5	55.6%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	4	11.4%	17	48.6%	0	0%	0	0%	0	0%	0	0%	0	0%	1	2.9%	2	5.7%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

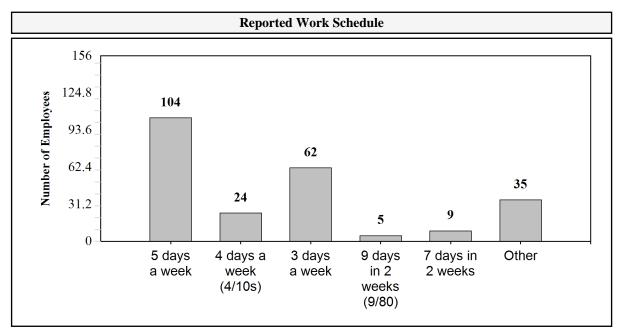
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	8
2	Motorcycle	0
2	Carpool	30
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

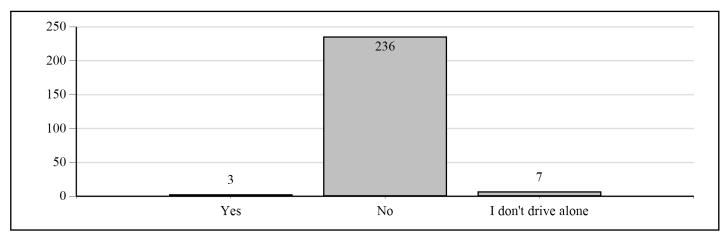
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	104	43.5%
4 days a week (4/10s)	24	10%
3 days a week	62	25.9%
9 days in 2 weeks (9/80)	5	2.1%
7 days in 2 weeks	9	3.8%
Other	35	14.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.4%
I don't telework	229	93.1%
Occasionally, on an as-needed basis	7	2.8%
1-2 days/month	4	1.6%
1 day/week	1	0.4%
2 days/week	2	0.8%
3 days/week	2	0.8%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	67	19.4%
To save money	59	17.1%
Other	49	14.2%
Personal health or well-being	30	8.7%
Financial incentives for carpooling, bicycling or walking.	29	8.4%
Environmental and community benefits	27	7.8%
Cost of parking or lack of parking	25	7.2%
To save time using the HOV lane	14	4.0%
Driving myself is not an option	13	3.8%
Emergency ride home is provided	12	3.5%
I have the option of teleworking	10	2.9%
Preferred/reserved carpool/vanpool parking is provided	8	2.3%
I receive a financial incentive for giving up my parking space	3	0.9%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	143	24.9%
Riding the bus or train is inconvenient or takes too long	138	24.0%
Family care or similar obligations	95	16.6%
My commute distance is too short	54	9.4%
Other	53	9.2%
Bicycling or walking isn't safe	38	6.6%
My job requires me to use my car for work	26	4.5%
I need more information on alternative modes	14	2.4%
There isn't any secure or covered bicycle parking	13	2.3%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E81414

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	4	0	0	7	0	0	2	0	2	1				
2	0	0	0	4	0	2	4	0	1	1				
3	0	0	0	1	0	1	0	0	0	2				
4	0	0	0	2	0	0	1	0	0	0				
5	0	0	0	0	0	0	1	0	0	2				
6	0	0	0	0	0	1	2	0	0	0				
7	1	0	0	0	0	0	0	0	0	0				
8	0	0	0	0	0	0	1	0	0	0				
9	0	0	0	0	0	0	0	0	0	0				
10	0	0	0	3	0	1	1	0	0	1				
11 or more	0	0	0	0	0	0	0	0	0	0				
# Of Employees using Transit	5	0	0	17	0	5	12	0	3	7				
Total One-Way Transit Trips Per Week	11	0	0	56	0	23	49	0	4	29				

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

		Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other				
1	2	0	0	4	0	0	0	0	1	0				
2	0	0	0	3	0	1	4	0	1	0				
3	0	0	0	0	0	0	0	0	0	0				
4	0	0	0	2	0	0	0	0	0	0				
5	0	0	0	0	0	0	1	0	0	1				
6	0	0	0	0	0	1	1	0	0	0				
7	1	0	0	0	0	0	0	0	0	0				
8	0	0	0	0	0	0	1	0	0	0				
9	0	0	0	0	0	0	0	0	0	0				
10	0	0	0	0	0	1	1	0	0	1				
11 or more	0	0	0	0	0	0	0	0	0	0				
# Of Employees using Transit	3	0	0	9	0	3	8	0	2	2				
Total One-Way Transit Trips Per Week	9	0	0	18	0	18	37	0	3	15				



Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	1	0.41%	3	0	0	0	0	0	0	0	0	0	0	0	0
98001	10	4.07%	42	0	0	0	2	1	0	0	0	0	0	0	0
98002	13	5.28%	43	10	0	0	2	0	0	16	0	0	0	0	0
98003	4	1.63%	17	0	0	0	1	1	0	0	0	0	0	0	0
98006	1	0.41%	1	0	0	0	0	0	0	0	0	0	0	0	0
98009	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0
98022	7	2.85%	36	0	0	0	0	0	0	0	0	0	0	0	0
98023	7	2.85%	22	0	0	1	0	0	0	0	0	0	0	0	0
98027	2	0.81%	14	0	0	0	0	0	0	0	0	0	0	0	0
98030	4	1.63%	12	0	0	0	1	0	0	0	0	0	0	0	0
98031	3	1.22%	12	0	0	0	0	0	0	0	0	0	0	0	0
98032	6	2.44%	24	0	0	0	4	0	0	0	0	2	0	0	0
98038	11	4.47%	42	0	0	0	0	0	0	0	0	0	0	0	0
98040	2	0.81%	12	0	0	0	0	0	0	0	0	0	0	0	0
98042	13	5.28%	56	0	0	2	0	0	0	0	0	0	0	0	0
98047	3	1.22%	11	0	0	0	2	0	0	0	0	0	0	0	0
98051	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.41%	2	0	0	0	0	0	0	0	0	0	0	0	0
98058	4	1.63%	20	0	0	0	0	0	0	0	0	0	0	0	0
98059	2	0.81%	11	0	0	0	0	0	0	0	0	0	0	0	0
98092	16	6.50%	61	1	0	0	3	1	0	0	0	0	0	0	0
98103	1	0.41%	2	0	0	0	0	0	0	0	0	0	0	0	0
98106	2	0.81%	5	0	0	0	0	0	0	0	0	0	0	0	7
98118	1	0.41%	0	3	0	0	2	0	0	0	0	0	0	0	0
98119	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0



	Depar	unem	Zimpioyer 12 v Zer i i i												
98136	1	0.41%	6	0	0	0	0	0	0	0	0	0	0	0	0
98144	3	1.22%	12	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.41%	3	0	0	0	0	0	0	0	0	0	0	0	0
98155	1	0.41%	6	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0
98188	2	0.81%	12	0	0	0	0	0	0	0	0	0	0	0	0
98198	3	1.22%	16	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98321	6	2.44%	25	0	0	0	0	3	0	0	0	3	0	0	0
98328	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0
98332	1	0.41%	6	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	0.41%	3	0	0	0	0	0	0	0	0	0	0	0	0
98349	1	0.41%	7	0	0	0	0	0	0	0	0	0	0	0	0
98360	3	1.22%	6	0	0	0	0	5	0	0	0	0	0	0	0
98367	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	6	2.44%	27	0	0	0	0	0	0	0	0	0	0	0	0
98372	7	2.85%	26	0	0	5	0	0	0	0	0	0	0	0	0
98373	2	0.81%	8	0	0	0	0	0	0	0	0	0	0	0	0
98374	8	3.25%	37	0	0	0	0	0	0	0	0	0	0	0	0
98375	6	2.44%	22	0	0	0	0	4	0	0	0	0	0	0	0
98387	2	0.81%	6	0	0	0	0	0	0	0	0	0	0	0	0
98390	3	1.22%	12	0	0	0	0	1	0	0	0	0	0	0	0
98391	16	6.50%	63	6	0	0	0	3	0	0	0	0	0	0	0
98396	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98403	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98404	3	1.22%	14	0	0	0	0	0	0	0	0	0	0	0	0
98405	3	1.22%	9	0	0	0	0	0	0	0	0	7	0	0	0
98406	1	0.41%	7	0	0	0	0	0	0	0	0	0	0	0	0
98407	2	0.81%	8	0	0	0	0	0	0	0	0	0	0	0	0
98408	2	0.81%	9	0	0	0	0	0	0	0	0	0	0	0	0
98409	2	0.81%	2	0	0	0	0	6	0	0	0	0	0	0	0
98418	2	0.81%	1	1	0	0	0	7	0	0	0	0	0	0	0
98422	10	4.07%	38	1	0	0	5	0	0	0	0	0	0	0	0
98424	4	1.63%	15	2	0	0	0	0	0	3	0	0	0	0	0
98443	1	0.41%	2	0	0	0	0	0	0	0	0	0	0	0	0
98444	4	1.63%	17	0	0	0	0	0	0	0	0	0	0	0	0



98445	3	1.22%	14	0	0	0	0	1	0	0	0	0	0	0	0
98446	2	0.81%	10	0	0	0	0	0	0	0	0	0	0	0	0
98466	1	0.41%	2	0	0	0	0	0	0	0	0	0	0	0	0
98467	2	0.81%	8	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.41%	0	5	0	0	0	0	0	0	0	0	0	0	0
98502	1	0.41%	2	1	0	0	0	2	0	0	0	0	0	0	0
98503	1	0.41%	4	0	0	0	0	0	0	0	0	0	0	0	0
98555	1	0.41%	0	0	0	0	0	0	0	0	0	0	3	0	0
98579	1	0.41%	7	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0